PATENT COOPERATION TREATY

PCT

TRANSLATION INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference PC-9344		FOR FURTHER ACTIO	N	See Form PCT/IPEA/416					
International app	olication No.	International filing date (da)	/month/year)	Priority date (day/month/year)					
	2004/014374	30.09.2004	•	30.09.2003					
International Patent Classification (IPC) or national classification and IPC									
B44C1/175, B32B27/30, B32B33/00									
Applicant									
DAINIPPON INK AND CHEMICALS, INC.									
 This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36. 									
2. This R	EPORT consists of a total of _	3	sheets, including	this cover sheet.					
3. This re									
a. 🔀	a. (sent to the applicant and to the International Bureau) a total of 2 sheets, as follows:								
				mended and are the basis for this report and/or					
	sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).								
				siders contain an amendment that goes beyond in item 4 of Box No. I and the Supplemental					
	Box.	approuron approuron as	ao marenta	The state of the s					
ь. 🗌	(sent to the International	Bureau only) a total of (indica	ate type and number	r of electronic carrier(s))					
			<u> </u>	, containing a sequence listing and/or tables					
			ated in the Supple	mental Box Relating to Sequence Listing (see					
4	Section 802 of the Administ								
	eport contains indications relati	ng to the following items:							
	Box No. I Basis of the	report							
	Box No. II Priority								
	Box No. III Non-establi	shment of opinion with regard	d to novelty, inventi	ive step and industrial applicability					
	Box No. IV Lack of unit	ty of invention							
	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement								
	Box No. VI Certain documents cited								
	Box No. VII Certain defects in the international application								
	Box No. VIII Certain observations on the international application								
Date of submiss	ion of the demand	Date	of completion of thi	is report					
Date of subfillss	ion of the deliging) Balle							
Name and mailing address of the IPEA/JP			rized officer						
Facsimile No.			hone No.						

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/JP2004/014374

Box	No. I	Basis of the report						
1.		regard to the language, this report is based on the international application in the language in which it was filed, unless otherwise ated under this item.						
		This report is based on translations from the original language into the following which is the language of a translation furnished for the purposes of:						
		international search (Rule 12.3 and 23.1(b))						
		publication of the international application (Rule 12.4)						
	****	international preliminary examination (Rule 55.2 and/or 55.3)						
2.	2. With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):							
		the international application as originally filed/furnished						
		the description:						
		pages 1-32 as originally filed/furnished						
		pages* received by this Authority on						
		pages* received by this Authority on						
	M	the claims:						
		nos. 2-7 as originally filed/furnished						
		nos.* as amended (together with any statement) under Article 19						
		nos.* 1 received by this Authority on 09.12.2005						
		nos.* received by this Authority on						
	Ш	the drawings:						
		sheets as originally filed/furnished						
		sheets* received by this Authority on						
		sheets* received by this Authority on						
ļ	\sqcup	a sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.						
3.		The amendments have resulted in the cancellation of:						
		the description, pages						
		the claims, nos.						
		the drawings, sheets/figs						
		the sequence listing (specify):						
1		any table(s) related to sequence listing (specify):						
4.		This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).						
		the description, pages						
		the claims, nos.						
		the drawings, sheets/figs						
		the sequence listing (specify):						
		any table(s) related to sequence listing (specify):						
*	If ite	m 4 applies, some or all of those sheets may be marked "superseded."						

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/JP2004/014374

Box No. V Reasoned statement under Ar citations and explanations sup		t under Ar nations sup	ticle 35(2) with regard to novelty, inventive step or industrial applicability; porting such statement	
1.	Statement			
	Novelty (N)	Claims	1-7	YES
		Claims		NO
	Inventive step (IS)	Claims	1-7	YES
	Industrial applicability (IA)	Claims	1-7	YES NO

2. Citations and explanations (Rule 70.7)

Document 1: JP 2003-200698 A (Dainippon Ink & Chemicals, Inc.), 15 July 2003, entire text

Document 2: JP 2001-277789 A (Trinity Industrial Corp.),
10 October 2001, entire text

The inventions set forth in claims 1 to 7 are not disclosed in any of the documents cited in the international search report, and would not be obvious to a person skilled in the art.